

## 1 ABSTRACT

(Figure 1)

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3 A system for operating plurality of diverse mobile  
4 computing devices 200 used by mobile users is described.  
5 A subscriber database 150 is provided comprising  
6 information about the hardware and/or software  
7 capabilities of the mobile units. An application server  
8 100 accesses the subscriber database 150, allowing  
9 preparation of an application script from script segments  
10 according to the hardware and/or software capabilities of  
11 the unit.

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13 A master application 715 in markup language may be used  
14 for the preparation of the application script.

15 Applications and data in the form of script can then be  
16 downloaded to each mobile computing device and can  
17 continue to function offline with periodic  
18 synchronisation of data and application with information  
19 held in an information server database 460.